

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 5 | US-20010044043-A1.did. US-20020102450-A1.did. US-20020177031-A1.did. US-20030012996-A1.did. US-20030035989-A1.did. | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:27 |
| S3 | 8 | "1113518".did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 08:00 |
| S4 | 2 | ("6428920").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/05 09:31 |
| S5 | 2039 | 429/30,33.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 09:31 |
| S6 | 49 | S5 and texture\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/02 17:54 |
| S7 | 239 | S5 and rough\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 09:33 |
| S8 | 3 | ("5089455" "5273837" "5512387").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/05 14:03 |
| S9 | 3 | ("6428920").URPN. | USPAT | OR | ON | 2005/01/05 14:19 |
| S10 | 2038 | 429/30,33.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:37 |

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|-----|-------|---|---|----|-----|------------------|
| S11 | 49 | S10 and texture\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:37 |
| S12 | 4 | S11 and (texture\$3 near electrolyte\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:38 |
| S14 | 1 | ("20040265664").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/02 17:55 |
| S15 | 10128 | 429/12-46.ccls. | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:44 |
| S16 | 1470 | S15 not (fuel adj cell) | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:44 |
| S17 | 8658 | S15 not S16 | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:44 |
| S18 | 126 | S17 and ((textur\$4 rough\$4) with electrolyte) | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:49 |
| S19 | 200 | S17 and ((textur\$4 rough\$4 uneven coarse\$4) with electrolyte) | US-PGPUB; USPAT | OR | ON | 2005/08/04 09:46 |
| S20 | 143 | S17 and ((non-porous nonporous (non adj porous)) with electrolyte) | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:51 |
| S21 | 338 | S17 and (((thin\$4 var\$4 variable) with thick\$4) with electrolyte) | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:54 |
| S22 | 23 | S19 and S20 | US-PGPUB; USPAT | OR | ON | 2005/08/04 17:36 |
| S23 | 50 | S19 and S21 | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:54 |
| S24 | 14 | S22 and S23 | US-PGPUB; USPAT | OR | ON | 2005/08/04 08:54 |
| S25 | 304 | S17 and ((textur\$4 rough\$4 coarse\$4 pattern\$3) with electrolyte) | US-PGPUB; USPAT | OR | ON | 2005/08/04 09:49 |
| S26 | 78 | S21 and S25 | US-PGPUB; USPAT | OR | ON | 2005/08/04 09:49 |
| S27 | 70 | S26 not S24 | US-PGPUB; USPAT | OR | ON | 2005/08/04 14:39 |
| S28 | 23 | S21 and (((thick\$4 dense\$2 buldg\$3) with (middle center core)) with (electrolyte layer)) | US-PGPUB; USPAT | OR | ON | 2005/08/04 14:41 |
| S29 | 1 | ("20040265663").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/08/04 17:09 |

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|-----|---|---------------------|---|----|-----|------------------|
| S30 | 1 | ("20030180602").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/08/04 17:10 |
| S31 | 1 | ("5089455").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/08/04 17:23 |
| S32 | 1 | ("4874678").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/04 17:36 |